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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/480,731	01/06/2000	JOSEPH GIORDANO III	004444.P003	4667
8791	7590 09/30/2004		EXAM	INER
	Y SOKOLOFF TAYLOR & ZAFMAN CUFF, MICHAEL A SHIRE BOULEVARD	CHAEL A		
SEVENTH FI			ART UNIT	PAPER NUMBER
LOS ANGEL	ES, CA 90025-1030		3627	

DATE MAILED: 09/30/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

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•	Application No.	Applicant(s)	
	09/480,731	GIORDANO ET AL.	
Office Action Summary	Examiner	Art Unit	
	Michael Cuff	3627	
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet v	vith the correspondence address -	
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	I36(a). In no event, however, may a ly within the statutory minimum of th will apply and will expire SIX (6) MO e, cause the application to become A	reply be timely filed irty (30) days will be considered timely. NTHS from the mailing date of this communica NBANDONED (35 U.S.C. § 133).	ition.
Status			
1) Responsive to communication(s) filed on 10 A	<u>Nugust 2004</u> .		
	s action is non-final.		
3) Since this application is in condition for allowa	_ ·	·	is
closed in accordance with the practice under I	Ex parte Quayle, 1935 C.	D. 11, 453 O.G. 213.	
Disposition of Claims			
4) Claim(s) 22-25,27-32,34-37 and 39-51 is/are	pending in the application		
4a) Of the above claim(s) is/are withdra	wn from consideration.		
5) Claim(s) is/are allowed.			
6) Claim(s) <u>22-25,27-32,34-37 and 39-51</u> is/are i	rejected.		
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and/o	or election requirement.		
Application Papers			
9) The specification is objected to by the Examine			
10)☐ The drawing(s) filed on is/are: a)☐ acc			
Applicant may not request that any objection to the	• • • • • • • • • • • • • • • • • • • •	· ·	
Replacement drawing sheet(s) including the correct	•	• , , •	• •
11) The oath or declaration is objected to by the E	xammer. Note the attache	ed Office Action of John PTO-152	•
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Burea	ts have been received. ts have been received in a crity documents have bee	Application No	
* See the attached detailed Office action for a list	, , , , , , , , , , , , , , , , , , , ,	t received	
See the attached detailed Office action for a list	of the certified copies no	r received.	
Attachment(s)			
1) Notice of References Cited (PTO-892)		Summary (PTO-413)	
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) 		(s)/Mail Date Informal Patent Application (PTO-152)	
Paper No(s)/Mail Date	6) 🔲 Other:	• • • • • • • • • • • • • • • • • • • •	

DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 22-25, 29-32, 36-37, 39, 42, 43, 46, 48, 49, and 51 rejected under 35 U.S.C. 103(a) as being unpatentable over Kenny in view of Schena et al. and Wallace et al.

Kenny shows all of the limitations of the claims except for specifying the use of a "cookie", the use of different distribution centers for prescription and non-prescription drugs, and saving the shipping address.

Kenny shows an interactive electronic shopping system (serving web page, receiving orders, the system is open to any product, including drugs) and method. List can be provided by the means for generating and displaying a list of the present invention is a list of products previously ordered by the shopper and the date (date of ordering) each listed product was last ordered by the shopper. (providing this list inherently shows storing information based on customer identification) This type of list can also indicate the frequency with which each listed product has been ordered or is to be ordered by the shopper. One implementation of this is to program the display means

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12 so that actual ordering or selecting of products is automatically tracked and a frequency computation made (analyzing frequency), such as either on the basis of the time since last ordering the same product or an average time based on a historical record of the orders for the same product. These lists are generated and displayed by suitable programming means within the display means 12 or as obtained from the storage means 10. (column 6, lines 19-33) The reference is silent to matters of distribution.

Schena et al. teaches the use of a cookie to provide customer information (registration) in order to simplify the use of complex interactive codes. A method of the invention includes using the system to collect and manage code 10 that lacks link information. This linkless code information may be added to the cookie along with any additional user input information. The code 10 is capable of being read by a scanner 100 or a transducer generating and transmitting the link information based upon a stimulus. More complex interactive codes could be routed based on any of the scanned information in combination with user personal profile information (i.e. "a cookie"), user interactive responses from the user input information, the person's location or other demographic information and portal server database 210 information. The cookie comprises a person's identifying information such as name, address, credit card(s) information, and other related information. Cookies may be stored on the scanner 100, the receiver 180, or the portal server 200. In another example, an HMO pharmacy could encode patient information, medication information, and refill information onto a printed label of medication upon its dispensing. The information would be represented

by code 10. Scanner 100 would read the code 10 and validate the personal information contained in the code 10 against the user personal profile information stored on either the scanner 100, the receiver 180, the portal server 200, or a provider 600. (see bottom of column 6 and column 7)

Based on the teaching of Schena et al., it would have been obvious to one of ordinary skill in the art, at the time the invention was made, to modify the Kenny system to incorporate the use of a cookie to provide customer information (registration) in order to simplify the use of complex interactive codes.

Wallace et al. teaches a system and methods for drug dispensing, which includes different distribution centers for prescription and non-prescription drugs in order to more efficiently distribute products, which have different requirements. (See middle column 2 and top column 3.)

Based on the teaching of Wallace et al., it would have been obvious to one of ordinary skill in the art, at the time the invention was made, to modify the Kenny system to incorporate many different customized distribution systems for many different products (examples being frozen food, fresh produce, canned goods, and drugs), which includes the different distribution centers of Wallace et al. for prescription and non-prescription drugs in order to more efficiently distribute products, which have different requirements.

The examiner takes Official Notice that it is well known in the art to save the previous shipping address in a customer profile in order to facilitate reordering.

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Based on the discussion above, it would have been obvious to one of ordinary skill in the art, at the time the invention was made, to modify the Kenny customer profile to incorporate the saving of the previous shipping address in a customer profile in order to facilitate reordering.

2. Claims 27, 34, and 40-41 are rejected under 35 U.S.C. 103(a) as being unpatentable over the combination system of Kenny, Schena et al., and Wallace et al. in further view of www.drugstore.com.

The combination system of Kenny, Schena et al., and Wallace, as applied above, shows all of the limitations of the claims except for specifying details, such as prescriptions and insurance, of online drug purchasing.

www.drugstore.com teaches the incorporation of a Pharmacy department of an online store, which includes means for handling prescriptions and insurance, in order to help the customer legally obtain the drugs.

Based on the discussion above, it would have been obvious to one of ordinary skill in the art, at the time the invention was made, to modify the combination system of Kenny, Schena et al., and Wallace to incorporate the pharmacy department of www.drugstore.com, including means for handling prescriptions and insurance, in order to help the customer legally obtain the drugs.

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3. Claims 28, 35, and 42 are rejected under 35 U.S.C. 103(a) as being unpatentable over the combination system of Kenny, Schena et al., and Wallace in further view of Anderson.

The combination system of Kenny, Schena et al., and Wallace, as applied above, shows all of the limitations of the claims except for specifying suggesting related products.

Anderson teaches a personal intercommunication purchase and fulfillment system. Column 2, lines 6-15, teaches, "The present system can perform complementary searches to suggest related products to the consumer based on a buyer's previous purchases. Complementary searches afford buyers greater flexibility and depth of knowledge when purchasing related products. When combined with the economies of scale in large networks, buyers have access to remote selections not normally available. This increases the number of purchases made by customers, as well as incremental revenue gains."

Based on the teaching of Anderson, it would have been obvious to one of ordinary skill in the art, at the time the invention was made, to modify the combination system of Kenny, Schena et al., and Wallace to incorporate the method of suggesting related products in order to increase the number of purchases made by customers, as well as incremental revenue gains.

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4. Claims 44-45, 47 and 50 are rejected under 35 U.S.C. 103(a) as being

unpatentable over the combination system of Kenny, Schena et al., and Wallace in

further view of Suzuki et al.

The combination system of Kenny, Schena et al., and Wallace, as applied above,

shows all of the limitations of the claims except for specifying automatic reorder

reminders via e-mail.

Suzuki et al. teaches a goods sales management system, which includes

automatic reorder reminders via e-mail in order to increase sales. (See column 1, lines

6-15 and claims 14-15)

Based on the teaching of Suzuki et al., it would have been obvious to one of

ordinary skill in the art, at the time the invention was made, to modify the combination

system of Kenny, Schena et al., and Wallace to incorporate automatic reorder

reminders via e-mail in order to increase sales.

Response to Arguments

Applicant's arguments with respect to all claims have been considered but are

moot in view of the new ground(s) of rejection.

One note to applicant's assertion that www.drugstore.com cannot be relied upon

as prior art. The examiner does not concur. The publication date was provided by

www.archive.org and was provided to applicant. The reference may be relied on.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Cuff whose telephone number is (703) 308-0610. The examiner can normally be reached on 8:00 to 5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Olszewski can be reached on (703) 308-5183. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Michael Cuff 9/27/04
Michael Cuff

September 27, 2004